



Missouri Department of Health and Senior Services Breath Alcohol Program

SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

SIMULATOR INFORMATION

| Serial Number: | MP2144 | | | | |
|--|-----------|-----------------------------------|------------------------------------|--|--|
| Manufacturer: | Guth | | | | |
| Model Number: | 12V500 | | | | |
| | <u>CA</u> | | ON RESULTS | | |
| | | Reference Temperature 34.00 | Simulator <u>Temperature</u> 34.01 | | |
| This calibration was performed with NIST-Traceable Thermometer SN: | | 307715 | | | |
| This simulator was tested by: | | JLC | | | |
| This testing was performed: | | 07/29/15 | | | |
| This certification expires: | | 07/29/16 | | | |
| Signature of certifying DHSS Scien | | tist: 45 | 2 | | |
| Name of certifying DHSS Scientist: | | Brian M. | Lutmer | | |

Missouri State Highway Patrol

Agency:



Missouri Department of Health and Senior Services
P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 673-751-6400 FAX: 573-761-6010
RELAY MISSOURI for Hearing and Speech Impaired 1-600-735-2966 VOICE 1-800-735-2466 Gall Vasterling

Director



Jeremiah W. (Jay) Nixon Covernor

Missouri Department of Health and Senior Services Breath Alcohol Program

BREATH ALCOHOL SIMULATOR TEST WORKSHEET

| rest Simulator Infor | <u>mation</u> | | _ | |
|---|---|--|--|---|
| Agency | MISSOURT | State Highw | AL POTAL | CDØ5478 |
| Email for COC | limmy (| Tuvaland an | SHP. DPS. MO. GOV | COPY OF LABEL PLACEI |
| Serial Number: | 7 T | 182144 | ON SIMULATOR | |
| Manufacturer: | | OTH 4 | | |
| Model Number: | | 2 V 5 Ø Ø | 2 2 2 2 2 2 F | |
| NIST-Traccable Refe | rence Thermo | meter Information | | MIII OTRA CESE I. CESE I. CESE I. CESE I. CESE I. |
| Serial Number: | | 307715 | TION VIOLENTE DE LES SE | |
| Date of Certification: | | DATE OF THE PROPERTY OF THE PR | | |
| Date of Expiration: | | Ø8/19/14_ <i>Ø</i> 8/19/15 | All Vo | |
| Test Simulator Measu | rements | | | |
| | Readings | Reference Thermometer | Test Simulator | 29-14 |
| | . [| 3488 | 34 81 | |
| | 2 | 34 KX | 34 (X) | , , 1 ! ! |
| | 3 | 24 WX | 24 81 | |
| | 4 | 3-1,00 | 31,01 | |
| | 5 | 34.00 24 ~~ | 34.81 | |
| · | | <u> </u> | 37.0 | |
| Bias (δ_T) : | ; | +.01 | | |
| Technician performing | ξ testing: $\frac{1}{1}$ | Emmy L. Clar | reland | |
| hereby certify that all data so of Breath Alcohol Simulators | ubmitted within the | ois form was collected in 0.051, Breath Analyzer (| accordance with the DHSS Preaction and Accuracy Veri | ocedure for the Testing |
| signature: | | · [- | Date: <u>7-29-15</u> | <u> realtori stantantus.</u> |
| Submit completed forms for s. | T imulator vertificat brigh <u>lydge tro</u> fte | • 1 | hol Program by fax at (573) X | - 40-9139 or by cmail at |
| · · | | | <u> </u> | |

www.health.mo.gov

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